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Translation

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70) 10/520248

Applicant's or agent's file reference		10/520248			
02P297WO	FOR FURTHER ACTION	SeeNotificationofTransmittalofInternational Preliminary Examination Report (Form PCT/IPRA/ALG)			
International application No.		Examination Report (Form PCT/IPEA/416)			
PCT/JP02/07151	- Lang date (aay/mo	Outhbrook			
International Patent Classification (IPC) or r A63B 51/12	15 July 2002 (15.07.	.02)			
A03B 51/12	and IPC				
<u> </u>					
Applicant		1			
	YANAHARA, Hiro	0			
1. This international					
and is transmitted to the applicant acc	ation report has been prepared by	this Internal			
2. This REPORT consists a	nding to Article 36.	this International Preliminary Examining Authority			
or a total of	3 sheets includ:				
This report is also accompanied	by ANNEVEO	description, claims and/or drawings which have been rectifications made before this Authority (co. P.			
70.16 and Section 607 of the	is report and/or sheets containing	description, claims and/or drawings which			
These appears	ministrative Instructions under the	description, claims and/or drawings which have been rectifications made before this Authority (see Rule			
These annexes consist of a total of	of sheets.	,			
3. This report contains indications relating					
I Basis of the report	to the following items;				
_					
		1			
III Non-establishment of opin	nion with repard to novel	1			
IV Lack of unity of invention	invent	tive step and industrial applicability			
V Reasoned statement under	A-4* 1				
citations and explanations	Afficie 35(2) with regard to novel supporting such statement	ty, inventive step or industrial applicability;			
VI Certain documents cited		or multival applicability;			
VII Certain defects in the international application					
VIII Certain observations and	attonal application				
VIII Certain observations on the	international application				
		1			
ate of mike					
ate of submission of the demand	Data of				
28 November 2002 (28.11.02)	Date of completion	n of this report			
	161	December 2002 (16.12.2002)			
me and mailing address of the IPEA/JP		(10.12.2002)			
	Authorized officer				
simile No.		1			
n PCT/IPEA/409 (cover sheet) (July 1998)	Telephone No.	1			
(Amy 1338)					

INTERNATIONAL PRELITARY EXAMINATION REPORT

Intern	nal application No.
	PCT/JP02/0715

I. Basis	s of the report
1. With	h regard to the elements of the international application:*
	the international application as originally filed
	the description:
	as originally filed
	pages , filed with the demand
	, filed with the letter of, the claims:
	pages
	as originally filed
	, as amended (together with any statement under Article 19
	filed with the damen d
	pages, filed with the letter of
'-'	the drawings:
	pages, as originally filed
	filed with the down of
	, filed with the letter of
	de sequence listing part of the description:
	pages, as originally filed
1	pages, filed with the demand, filed with the letter of
3. With prelimi	elements were available or furnished to this Authority in the following language
* Replacen in this re and 70.17	this report has been established as if (some of) the amendments had not been made, since they have been considered to go yound the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).** ment sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to eport as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16 incement sheet containing such amendments must be referred to under item 1 and annexed to this report.
	PEA/409 (Box I) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT 02/07151

v.	Reasoned statement under Article 3 citations and explanations supporti	55(2) with regard to novelty ng such statement	y, inventive step or industrial app	licability;
1.	Statement			
	Novelty (N)	Claims	1-5	YES
		Claims		NO
	Inventive step (IS)	Claims	1-5	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-5	YES
		Claims		NO

2. Citations and explanations

The invention that is set forth in claims 1-5 is novel and involves an inventive step in relation to documents 1-3 cited in the international search report. Documents 1-3 do not disclose the feature wherein the "string tension adjusting members are configured from columnar members, which have string contact surfaces for adjusting the distance from the rotational center of said string tension adjusting members formed on the peripheral surfaces thereof," and even a person skilled in the art could not easily have conceived of this feature.